

# Product Datasheet

## Dengue Virus 2 premembrane (prM) Envelope Antibody - BSA Free NBP3-13417

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP3-13417****Dengue Virus 2 premembrane (prM) Envelope Antibody - BSA Free**

<b>Product Information</b>	
<b>Unit Size</b>	100 ul
<b>Concentration</b>	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.025% Proclin 300
<b>Isotype</b>	IgG
<b>Purity</b>	Antigen Affinity-purified
<b>Buffer</b>	PBS (pH 7), 20% Glycerol

<b>Product Description</b>	
<b>Description</b>	Centrifuge briefly prior to opening.
<b>Host</b>	Rabbit
<b>Species</b>	Virus
<b>Reactivity Notes</b>	Dengue virus
<b>Immunogen</b>	Recombinant protein encompassing a sequence within the center region of Dengue Virus 2 premembrane (prM) Envelope (Dengue virus 2 (strain 16681 PDK 53)). The exact sequence is proprietary.

<b>Product Application Details</b>	
<b>Applications</b>	Western Blot
<b>Recommended Dilutions</b>	Western Blot

**Images**

Western Blot: Dengue Virus 2 premembrane (prM) Envelope Antibody [NBP3-13417] - Non-infected (-) and infected (+) Huh-7 whole cell extracts (15 ug) were separated by 15% SDS-PAGE, and the membrane was blotted with Dengue Virus 2 premembrane (prM) Envelope antibody (NBP3-13417) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (NBP2-19301) was used to detect the primary antibody.





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### **Products Related to NBP3-13417**

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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-69818	Recombinant Dengue Virus 2 premembrane (prM) Envelope Protein

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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